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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/30/2003

JOSEPH A WALKOWSKI TRASK BRITT & ROSSA P O BOX 2550 SALT LAKE CITY, UT 84110

EXAMINER					
GRAYBILL, DAVID E					
ART UNIT	CLASS-SUBCLASS				

257-737000

2827

DATE MAILED: 07/30/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/295,709	04/21/1999	TONGBI JIANG	2911.1US	7506

TITLE OF INVENTION: GRAVITATIONALLY-ASSISTED CONTROL OF SPREAD OF VISCOUS MATERIAL APPLIED TO SEMICONDUCTOR ASSEMBLY COMPONENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	10/30/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents

Alexandria, Virginia 22313-1450 (703)746-4000

<u>Fax</u> INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected I maintenance fee notification		vise in Block 1, by (a) sp	ecifying a new c	orrespondence add	ress; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENC		rk-up with any corrections of use	Block 1)	Note: A certifica Fee(s) Transmi	ate of mailing can only be used for ttal. This certificate cannot be papers. Each additional paper, s	r domestic mailings of the be used for any other
JOSEPH A WAL	KOWSKI			formal drawing,	must have its own certificate of n	nich as an assignment or nailing or transmission.
TRASK BRITT &	ROSSA				Certificate of Mailing or Trans	smission
P O BOX 2550				I hereby certify	that this Fee(s) Transmittal is	being deposited with the
SALT LAKE CITY	Y, UT 84110			envelope addres transmitted to th	that this Fee(s) Transmittal is estal Service with sufficient postal sed to the Box Issue Fee address e USPTO, on the date indicated b	ge for first class mail in an above, or being facsimile elow.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/295,709	04/21/1999	ACCIOTED CONTROL	TONGBI JIANO		2911.1US	7506
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	- PUDI	ICATION FEE	TOTAL FUT (C) DUD	D. 77: D. 17
nonprovisional	NO NO	\$1300	PUBL	S300	TOTAL FEE(S) DUE \$1600	DATE DUE 10/30/2003
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EXAMIN		ART UNIT	CLASS-SUBC			
GRAYBILL,	DAVID E	2827	257-7370	00		
1. Change of corresponden CFR 1.363).	ce address or indication	of "Fee Address" (37		on the patent from		
☐ Change of corresponde	ence address (or Change i	of Correspondence		p to 3 registered palternatively, (2)	- 1	
Address form PTO/SB/12	(22) attached.	or correspondence		eving as a member ent) and the nam		
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Ind or more recent) attached.	ication form Use of a Customer	registered pater	nt attorneys or age ne will be printed.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	O BE PRINTED ON THE	PATENT (print of	or type)		
PLEASE NOTE: Unless as been previously submitted (A) NAME OF ASSIGNED	n assignce is identified b to the USPTO or is being E			patent. Inclusion of on of this form is N Y and STATE OR	f assignee data is only appropriate OT a substitute for filing an assig COUNTRY)	e when an assignment has nment.
Please check the appropriate	assignee category or cat	egories (will not be printe	d on the patent)	⊔ individual	☐ corporation or other private gr	roup entity 🜙 government
4a. The following fee(s) are	enclosed:	4b. Pa	ment of Fee(s):		<u> </u>	<u> </u>
☐ Issue Fee				t of the fee(s) is en		
□ Publication Fee		•	-	d. Form PTO-2038		17.
☐ Advance Order - # of Co	opies	- Depos	it Account Numbe	r	by charge the required fee(s), or c (enclose an extra copy of this f	orm).
Commissioner for Patents is	requested to apply the Is	sue Fee and Publication F	ec (if any) or to re	-apply any previo	usly paid issue fee to the applicati	on identified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant;	a registered attorney or	agent; or the assignee of	r other party in			
interest as shown by the rec This collection of information	dal la manda I tra 37 C	FD 1211 TL 'C				
obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on	by the public which is to is governed by 35 U.S.(es to complete, including to the USPTO. Time the amount of time vo	o file (and by the USPT) C. 122 and 37 CFR 1.14. I g gathering, preparing, an will vary depending upo u require to complete the	O to process) an This collection is d submitting the n the individual			
suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S) SEND TO: Commissioner	for Patents, Alexandria, V	Virginia 22313-1450.				
Under the Paperwork Rec collection of information un	nuction Act of 1995, n nless it displays a valid O	o persons are required (MB control number.	to respond to a			



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JOSEPH A WAL		_	GRAYBILL, I	DAVID E
TRASK BRITT & P O BOX 2550	ROSSA		ART UNIT	PAPER NUMBER
SALT LAKE CIT	Y, UT 84110	_	2827	
		D	ATE MAILED: 07/30/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Duc" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.